| DEP. CLAIMS 2 - 15 - 0 x \$43.00 \$0.00  2004 DSASFAI 00000001 022105 09901428 FEE FOR AMENDMENT \$0.00  2253 475.00 DA FEE FOR EXTENSION OF TIME \$475.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                              |                                                                                                                                               |                                                |                                                                      | 111                                  | 840.052.203                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------------------------|--------------------------------------|------------------------------------------------------|
| TO THE COMMISSIONER FOR PATENTS:   This is a combined amendment and petition under the provisions of 37 CFR 1.138(a) to extend the period for filing a esponse to the Office Action of 11/19/03 in the above-identified application.   The requested extension is as follows (check time period desired):   One month                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | In Re Applicat                                               | ion Of: Whitehouse                                                                                                                            |                                                |                                                                      |                                      |                                                      |
| Invention: MULTIPOLE ION GUIDE   Nguyen   2881                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Serial N                                                     | o. Fil                                                                                                                                        | ing Date                                       | Examiner                                                             |                                      | Group Art Unit                                       |
| TO THE COMMISSIONER FOR PATENTS:  This is a combined amendment and petition under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the Office Action of 11/19/03 in the above-identified application.  The requested extension is as follows (check time period desired):  One month Two months Three months Four months Five months from: February 19, 2004 until: May 19, 2004  Date Date  A verified statement of small entity status as a small entity under 37 CFR 1.27:  Is enclosed. has already been filed in this application.  The fee for the amendment and extension of time has been calculated as shown below:  CLAIMS AS AMENDED  CLAIMS REMAINING HIGHEST NUMBER EXTRA RATE FEE  OTAL CLAIMS REMAINING PREV. PAID FOR CLAIMS PRESENT FEE  OTAL CLAIMS 2 - 85 = 0 x \$9.00 \$0.00  DEP. CLAIMS 2 - 85 = 0 x \$9.00 \$0.00  DEP. CLAIMS 2 - 85 = 0 x \$43.00 \$0.00  DEP. CLAIMS 2 - 85 = 0 x \$43.00 \$0.00  DEP. CLAIMS 2 - 85 = 0 x \$43.00 \$0.00  DEP. CLAIMS 2 - 85 = 0 x \$43.00 \$0.00  DEP. CLAIMS 2 - 85 = 0 x \$43.00 \$0.00  DEP. CLAIMS 2 - 85 = 0 x \$43.00 \$0.00  DEP. CLAIMS 2 - 85 = 0 x \$43.00 \$0.00  DEP. CLAIMS 2 - 85 = 0 x \$43.00 \$0.00  DEP. CLAIMS 2 - 85 = 0 x \$43.00 \$0.00  DEP. CLAIMS 2 - 85 = 0 x \$43.00 \$0.00  DEP. CLAIMS 2 - 85 = 0 x \$43.00 \$0.00  DEP. CLAIMS 2 - 85 = 0 x \$43.00 \$0.00  DEP. CLAIMS 2 - 85 = 0 x \$43.00 \$0.00  DEP. CLAIMS 2 - 85 = 0 x \$43.00 \$0.00  DEP. CLAIMS 2 - 85 = 0 x \$43.00 \$0.00  DEP. CLAIMS 2 - 85 = 0 x \$43.00 \$0.00  DEP. CLAIMS 2 - 85 = 0 x \$43.00 \$0.00  DEP. CLAIMS 2 - 85 = 0 x \$43.00 \$0.00  DEP. CLAIMS 2 - 85 = 0 x \$475.00  DEP. CLAIMS 2 - 85 = 0 x \$475.00  DEP. CLAIMS 2 - 85 = 0 x \$475.00  DEP. CLAIMS 2 - 85 = 0 x \$475.00  DEP. CLAIMS 2 - 85 = 0 x \$475.00  DEP. CLAIMS 2 - 85 = 0 x \$475.00  DEP. CLAIMS 2 - 85 = 0 x \$475.00  DEP. CLAIMS 2 - 85 = 0 x \$475.00  DEP. CLAIMS 2 - 85 = 0 x \$475.00  DEP. CLAIMS 2 - 85 = 0 x \$475.00  DEP. CLAIMS 2 - 85 = 0 x \$475.00  DEP. CLAIMS 2 - 85 = 0 x \$475.00  DEP. CLAIMS 2 - 85 = 0 x \$475.00  DEP. CLAIMS 2 - 85 = 0 x \$475.00  DEP. CLAIMS 2 - 85 = 0 x \$475.0 | 09/901,42                                                    | 8 7                                                                                                                                           | 7/9/01                                         | <sup>1</sup> Nguyen                                                  |                                      | •                                                    |
| This is a combined amendment and petition under the provisions of 37 CFR 1.138(a) to extend the period for filing a esponse to the Office Action of 11/19/03 in the above-identified application.    Date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Invention: M                                                 | ULTIPOLE ION GUID                                                                                                                             | E                                              | 1                                                                    |                                      |                                                      |
| This is a combined amendment and petition under the provisions of 37 CFR 1.138(a) to extend the period for filing a esponse to the Office Action of 11/19/03 in the above-identified application.    Date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                              |                                                                                                                                               |                                                | <del></del>                                                          |                                      |                                                      |
| The requested extension is as follows (check time period desired):    One month                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                              |                                                                                                                                               | O THE COMMISSION                               | NER FOR PATENTS                                                      | :                                    |                                                      |
| One month                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | his is a combi<br>sponse to the                              | ned amendment and per<br>Office Action of                                                                                                     | in th                                          | sions of 37 CFR 1.13<br>e above-identified ap                        | 6(a) to extend<br>plication.         | the period for filing a                              |
| One month □ Two months ☒ Three months □ Four months □ Five months  from: February 19, 2004                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | he requested                                                 | extension is as follows (                                                                                                                     | (check time period de                          | sired):                                                              |                                      |                                                      |
| from: February 19, 2004 until: May 19, 2004  Date  Verified statement of small entity status as a small entity under 37 GFR 1.27:  Is enclosed.  has already been filed in this application.  The fee for the amendment and extension of time has been calculated as shown below:  CLAIMS AS AMENDED  CLAIMS REMAINING HIGHEST # NUMBER EXTRA RATE FEE  FAL CLAIMS 2 - 85 = 0 x \$9.00 \$0.00  EP. CLAIMS 2 - 85 = 0 x \$9.00 \$0.00  EP. CLAIMS 2 - 15 = 0 x \$43.00 \$0.00  A DSASFAI 00000001 022105 09901428 FEE FOR AMENDMENT \$0.00  4 DSASFAI 00000001 DBB: 022105 09901428 FEE FOR EXTENSION OF TIME \$475.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | _                                                            |                                                                                                                                               |                                                |                                                                      | ur months                            | ☐ Five months                                        |
| Posts    Doctor   Doctor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | from:                                                        | February 19, 2                                                                                                                                | 004 บ                                          | ntil: N                                                              | fav 19. 2004                         |                                                      |
| Is enclosed.  has already been filed in this application.  CLAIMS AS AMENDED  CLAIMS REMAINING HIGHEST # NUMBER EXTRA RATE FEE  FAL CLAIMS 2 - 85 = 0 x \$9.00 \$0.00  EP. CLAIMS 2 - 15 = 0 x \$43.00 \$0.00  64 DSASFAI 00000001 022105 09901428 FEE FOR AMENDMENT \$0.00  153 475.00 DR FEE FOR EXTENSION OF TIME \$475.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                              |                                                                                                                                               |                                                |                                                                      |                                      |                                                      |
| CLAIMS REMAINING                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | C +                                                          |                                                                                                                                               | tus as a small entity u                        | nder 37 CFR 1.27:                                                    |                                      |                                                      |
| AFTER AMENDMENT PREV. PAID FOR CLAIMS PRESENT FEE  TAL CLAIMS 2 - 85 = 0 x \$9.00 \$0.00  DEP. CLAIMS 2 - 15 = 0 x \$43.00 \$0.00  DOA DSASFAI 00000001 022105 09901428 FEE FOR AMENDMENT \$0.00  1253 475.00 DA FEE FOR EXTENSION OF TIME \$475.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ☐ has airea                                                  | ed.<br>dy been filed in this app                                                                                                              | lication.                                      | ··                                                                   | below:                               |                                                      |
| AFTER AMENDMENT PREV. PAID FOR CLAIMS PRESENT FEE  TAL CLAIMS 2 - 85 = 0 x \$9.00 \$0.00  PEP. CLAIMS 2 - 15 = 0 x \$43.00 \$0.00  TAL CLAIMS 2 - 15 = 0 x \$43.00 \$0.00  TOTAL CLAIMS 2 - 15 = 0 x \$43.00 \$0.00  TOTAL CLAIMS 2 - 15 = 0 x \$43.00 \$0.00  TOTAL CLAIMS 2 - 15 = 0 x \$43.00 \$0.00  TOTAL CLAIMS PRESENT FEE  FEE FOR AMENDMENT \$0.00  FEE FOR AMENDMENT \$0.00  FEE FOR EXTENSION OF TIME \$475.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ☐ has airea                                                  | ed.<br>dy been filed in this app                                                                                                              | olication.<br>Sion of time has been            | calculated as shown                                                  | below:                               |                                                      |
| TAL CLAIMS 2 - 85 = 0 x \$9.00 \$0.00  EP. CLAIMS 2 - 15 = 0 x \$43.00 \$0.00  104 DSASFAI 00000001 022105 09901428 FEE FOR AMENDMENT \$0.00  105 475.00 DR FEE FOR EXTENSION OF TIME \$475.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ☐ has airea                                                  | ed.<br>dy been filed in this app<br>amendment and extens                                                                                      | clication.  Sion of time has been              | calculated as shown                                                  | below:                               | ADDITIONAL                                           |
| 04 DSASFAI 00000001 022105 09901428 FEE FOR AMENDMENT \$0.00<br>2 00000001 DAH: 022105 09901428 FEE FOR EXTENSION OF TIME \$475.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ☐ has airea                                                  | ed. dy been filed in this app amendment and extens  CLAIMS REMAINING                                                                          | CLAIMS AS A                                    | Celculated as shown MENDED NUMBER EXTRA                              |                                      | <u> </u>                                             |
| 2 00000001 DAH: 022105 09901428 FEE FOR EXTENSION OF TIME \$475.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | □ has airea                                                  | ed. dy been filed in this app amendment and extens  CLAIMS REMAINING AFTER AMENDMENT                                                          | CLAIMS AS A HIGHEST # PREV. PAID FOR           | MENDED  NUMBER EXTRA  CLAIMS PRESENT                                 | RATE                                 | FEE                                                  |
| FEE FOR EXTENSION OF TIME \$475.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | □ has airea he fee for the                                   | ed. dy been filed in this app amendment and extens  CLAIMS REMAINING AFTER AMENDMENT  2 -                                                     | CLAIMS AS A HIGHEST # PREV. PAID FOR 85 =      | MENDED  NUMBER EXTRA  CLAIMS PRESENT  0                              | RATE<br>x \$9.00                     | FEE \$0.00                                           |
| TOTAL FEE FOR AMENDMENT AND EXTENSION OF TIME \$475.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | has alrea the fee for the  TAL CLAIMS EP. CLAIMS 004 DSASFAI | ed. dy been filed in this app amendment and extens  CLAIMS REMAINING AFTER AMENDMENT 2 - 2 - 00000001 022105 0990 Bit: 022105 09901428        | CLAIMS AS A HIGHEST# PREV. PAID FOR 85 =       | MENDED  NUMBER EXTRA  CLAIMS PRESENT  0 0                            | RATE  x \$9.00  x \$43.00            | FEE \$0.00                                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | TAL CLAIMS EP. CLAIMS 104 DSASFAI                            | ed. dy been filed in this app amendment and extens  CLAIMS REMAINING AFTER AMENDMENT 2 - 2 - 00000001 022105 0990 Bit: 022105 09901428        | CLAIMS AS A HIGHEST# PREV. PAID FOR 85 =       | MENDED  NUMBER EXTRA  CLAIMS PRESENT  0  0  FEE FOR A                | RATE  × \$9.00  × \$43.00  MENDMENT  | FEE \$0.00                                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | TAL CLAIMS DEP. CLAIMS 004 DSASFAI                           | ed. dy been filed in this app amendment and extens  CLAIMS REMAINING AFTER AMENDMENT 2 - 2 - 00000001 022105 0990 AB: 022105 09901428 5.00 DR | CLAIMS AS A HIGHEST # PREV. PAID FOR 85 = 15 = | CEICUIATED AS SHOWN MENDED NUMBER EXTRA CLAIMS PRESENT 0 0 FEE FOR A | RATE  × \$9.00  × \$43.00  AMENDMENT | FEE \$0.00<br>\$0.00<br>\$0.00<br>\$0.00<br>\$475.00 |
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## COMBINED AMENDMENT & PETITION FOR EXTENSION OF Docket No. TIME UNDER 37 CFR 1.136(a) (Small Entity) 840.052.203 The fee for the amendment and extension of time is to be paid as follows: A check in the amount of \$475.00 for the amendment and extension of time is enclosed. Please charge Deposit Account No. 02-2105 in the amount of \$475.00 The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. if an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 02-2105 May 19, 2004 Peter L. Berger, Esq. (Reg. No. 24,57

Peter L. Berger, Esq. (Reg. No. 24,570)
Levisohn, Berger & Langsam, LLP
805 Third Avenue, 19th Floor
New York, New York 10022
Phone (212) 486-7272
Fax (212) 486-0323
Customer No. 04617

CC.

I cartify that this document and fee is being deposited on 5/19/04 with the U.O. Postel Service as first please mail under 37 C.F.R. 1.8 and is addressed to the Commissionar for Patents, P.O. Box 1450, Alexandris, VA 22313-1450, to frace 70 3 - 87 2 315

Signature of Person Mailing Correspondence

Wanda Ruggiera

Typed or Printed Name of Person Mailing Correspondence